ABSTRACT

A vehicle (1) utilizes a hydrostatic transmission arrangement (10, 11, 12, 13). This transmits drive force (F) from at least one first wheel (2) to at least one second wheel (3). The arrangement comprises a hydrostatic pump, which can be driven with the first wheel, and a hydrostatic drive assembly, connected to the pump by a hydrostatic line system, for driving the second wheel (3). Additionally included are one or more members (19, 20) which wholly or partially bridge or disconnect the drive assembly. The said members are arranged to directly or indirectly detect or influence driving situations for the vehicle, for example the temperature in the hydrostatic medium, and, if change should occur, to cause or bring about the full or partial bridging or disconnection of the assembly. The functioning of the vehicle, which can thereby be made safer and developed with relatively less complicated means and can utilize, for example, conventional connecting hoses and associated connecting members, is thus improved.